

Appl. No. # 10/659,784  
Amdt. dated 5/16/2005  
Reply to OA of 3/17/2005

# **CLAIMS**

1. (Currently amended) A photovoltaic attachment system comprising two or more beams attached to a vertical surface of the walls around a roof of a building without penetration of the roof and cross beams attached to the two or more beams to form a grid wherein one or more photovoltaic panel [may be] is mounted on the beams.
2. (original) A photovoltaic attachment system as in claim 1, wherein the beams are made of metal.
3. (original) A photovoltaic attachment system as in claim 1, wherein the two or more beams are parallel to each other.
4. (original) A photovoltaic attachment system as in claim 1, wherein the beams are parallel to the roof..
5. A photovoltaic attachment system as in claim 2, wherein the two or more beams are parallel to each other.
6. (original) A photovoltaic attachment system as in claim 5, wherein the beams are parallel to the roof.
7. (Currently amended) A photovoltaic attachment system comprising two or more beams attached approximately perpendicularly to a beam which is affixed to a vertical surface of the [walls around a] roof of a building without penetration of the roof and cross beams attached to the two or more beams to form a grid wherein one or more photovoltaic panel [may be] is mounted on the beams.
8. (original) A photovoltaic attachment system as in claim 7, wherein the beams are made of metal.
9. (original) A photovoltaic attachment system as in claim 7, wherein the two or more beams are parallel to each other.
10. (original) A photovoltaic attachment system as in claim 7, wherein the beams are parallel to the roof.
11. (original) A photovoltaic attachment system as in claim 8, wherein the two or more beams are parallel to each other.
12. (original) A photovoltaic attachment system as in claim 11, wherein the beams are parallel to the roof.
13. (Currently amended) A photovoltaic attachment system comprising two or more beams

Appl. No. # 10/659,784  
Amdt. dated 5/16/2005  
Reply to OA of 3/17/2005

attached to [concrete] terminals which are affixed to a vertical surface of the walls around a roof of a building without penetration of the roof and cross beams attached to the two or more beams to form a grid wherein one or more photovoltaic panel may be mounted on the beams.

14. (original) A photovoltaic attachment system as in claim 13, wherein the beams are made of metal.
15. (original) A photovoltaic attachment system as in claim 13, wherein the two or more beams are parallel to each other.
16. (original) A photovoltaic attachment system as in claim 13, wherein the beams are parallel to the roof.
17. (original) A photovoltaic attachment system as in claim 14, wherein the two or more beams are parallel to each other.
18. (original) A photovoltaic attachment system as in claim 17, wherein the beams are parallel to the roof.
19. (Currently amended) A photovoltaic attachment system comprising two or more beams with one end of each beams attached approximately perpendicularly to a beam affixed to a vertical surface of the walls around a roof of a building and the other end of each beam attached approximately perpendicularly to another beam with its two ends affixed to the vertical surface of the walls around said roof of said building without penetration of the roof and cross beams attached to the two or more beams to form a grid wherein one or more photovoltaic panel [may be] is mounted on the beams.
20. (original) A photovoltaic attachment system as in claim 19, wherein the beams are made of metal.
21. (original) A photovoltaic attachment system as in claim 19, wherein the two or more beams are parallel to each other.
22. (original) A photovoltaic attachment system as in claim 19, wherein the beams are parallel to the roof.
23. (original) A photovoltaic attachment system as in claim 20, wherein the two or more beams are parallel to each other.
24. (original) A photovoltaic attachment system as in claim 23, wherein the beams are parallel to the roof.

Appl. No. # 10/659,784  
Amdt. dated 5/16/2005  
Reply to OA of 3/17/2005

25. (Currently amended) A photovoltaic attachment system comprising two or more beams attached to [concrete] terminals which are affixed to a vertical surface of the roof of a building without penetration of the roof and cross beams attached to the two or more beams to form a grid wherein one or more photovoltaic panel [may be] is mounted on the beams.
26. (original) A photovoltaic attachment system as in claim 25, wherein the beams are made of metal.
27. (original) A photovoltaic attachment system as in claim 26, wherein the two or more beams are parallel to each other.
28. (original) A photovoltaic attachment system as in claim 26, wherein the beams are parallel to the roof.
29. (original) A photovoltaic attachment system as in claim 27, wherein the two or more beams are parallel to each other.
30. (original) A photovoltaic attachment system as in claim 29, wherein the beams are parallel to the roof.